

APR-03-02 17:14

FROM-GEN-PROBE EXECUTIVE OFFICE

8584108922

T-684 P.84 F-485

EXHIBIT G

Sequence Name: MtbB270.H1(+) 1

Sequence:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
RNA 3'←5'	G	C	C	G	A	C	U	C	U	C	C	C	G	U	C	U	G	U	C	U	U	C	A	C	A	G	C	A	C				
c-DNA 5'→3'	C	G	G	C	T	G	A	G	C	A	G	C	A	G	T	A	C	A	G	A	A	G	T	G	T	C	G	T	G				
RNA 3'←5'	31	32	33	34	35	36	37	38																									
c-DNA 5'→3'	C	A	A	U	C	G	C	C																									
RNA 3'←5'	G	T	T	A	G	C	G	G																									
c-DNA 5'→3'																																	
RNA 3'←5'																																	
c-DNA 5'→3'																																	

Probe:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
c-DNA 5'→3'	C	G	G	C	T	G	A	G	G	C	A	G	T	A	C	A	G	A	A	A	G	T	G	T	C	G	T	C	G					
RNA 3'←5'	31	32	33	34	35	36	37	38																										
c-DNA 5'→3'	G	T	T	A	G	C	G	G																										
RNA 3'←5'																																		
c-DNA 5'→3'																																		

Target: Mycobacterium tuberculosis

Project: %GC: 57.9
 User: Diane McAllister
 Linker Type:
 Use: Helper for MtbB270(+) ✓

Estimated T_m: 76.4 (lab), 73.4 (bb)
 Date Needed: ASAP
 No. Linkers:
 Special Instructions: